

SEQUENCE LISTING

<110> CANON INC.

<120> Nucleic Acid Fragment Primer or Probe, and Method of
Detecting Polyhydroxyalkanoate Synthesizing Microorganism by
Using the Same

<130> 4052014

<160> 9

<170> Microsoft Word

<210> 1

<211> 23

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer for PCR multiplication

<400> 1

gcctc kgaaa acacc ytggg sct 23

<210> 2

<211> 23

<212> DNA

<213> Artificial Sequence

106220-1996-0800

<220>

<223> Primer for PCR multiplication

<400> 2

tgacc gargc cwtsg cscgc acc 23

<210> 3

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer for PCR multiplication

<400> 3

agcct ggcgc gsttc tgcct gcgc 24

<210> 4

<211> 27

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer for PCR multiplication

<400> 4

ggcga raasa aggtc aaygc cytsa cc 27

<210> 5

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer for PCR multiplication

<400> 5

caagc ayrcc gaytc ctggt ggctg 25

<210> 6

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer for PCR multiplication

<400> 6

tgcar gccta yctgr sctgg cagaa 25

<210> 7

<211> 26

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer for PCR multiplication

<400> 7

ccagt acrys ctsaa raayg gcctg c 26

<210> 8

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer for PCR multiplication

<400> 8

ctgga cttct tcaag cwcaa cccg 24

<210> 9

<211> 30

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer for PCR multiplication

<400> 9

ccaac agcgg bcayr tscag agcat 25

<210> 10

<211> 23

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer for PCR multiplication

<400> 10

gcctc ggaaa acacc ttggg gct 23

<210> 11

<211> 23

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer for PCR multiplication

<400> 11

tgacc gaagc catgg cgccg acc 23

<210> 12

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer for PCR multiplication

<400> 12

agcct ggcgc ggttc tgcct gcgc 24

<210> 13

<211> 27

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer for PCR multiplication

<400> 13

ggcga aaaca aggtc aacgc cctga cc 27

<210> 14

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer for PCR multiplication

<400> 14

tgcag gccta cctga gctgg cagaa 25

<210> 15

<211> 26

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer for PCR multiplication

<400> 15

ccagt acgcg ctgaa gaacg gcctg c 26

<210> 16

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer for PCR multiplication

<400> 16

ctgga cttct tcaag cacaa cccg 24

<210> 17

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer for PCR multiplication

<400> 17

caagc acgcc gactc ctggt ggctg 25

<210> 18

<211> 30

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer for PCR multiplication

ccaac agcgg gcatg tccag agcat 25

ccaac agcgg gcatg tccag agcat 25

[illegible]